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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/535,283	05/17/2005	Valeria Baiamonte	007511.00023	5800
22907 7590 01/16/2009 BANNER & WITCOFF, LTD. 1100 13th STREET, N.W.			EXAMINER	
			DOAN, PHUOC HUU	
SUITE 1200 WASHINGTON, DC 20005-4051			ART UNIT	PAPER NUMBER
			2617	
			MAIL DATE	DELIVERY MODE
			01/16/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/535,283	BAIAMONTE ET AL.		
Office Action Summary	Examiner	Art Unit		
	PHUOC DOAN	2617		
The MAILING DATE of this communication appeariod for Reply	ppears on the cover sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO 1.136(a). In no event, however, may a reply be ti d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 12 This action is FINAL . 2b) ☑ The 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matters, pr			
Disposition of Claims				
4) ☐ Claim(s) 1,2,6-21 and 25-38 is/are pending in 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) 31-38 is/are allowed. 6) ☐ Claim(s) 1,2,6-21 and 25-30 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and,	rawn from consideration.			
9) The specification is objected to by the Examir 10) The drawing(s) filed on is/are: a) according a deplicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiration is objected to by the Examiration is objected.	ccepted or b) objected to by the e drawing(s) be held in abeyance. Se ection is required if the drawing(s) is ob	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	oate		

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DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to claims 1-2, 6-21, 25-30 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-2, 6-21, 25-30 are rejected under 35 U.S.C. 101 because:

Claim(s) 1, 13 is/are rejected under 35 U.S.C. 101 as not falling within one
of the four statutory categories of invention. Supreme Court precedent and
recent Federal Circuit decision indicate that a statutory "process" under 35

U.S.C. 101 must (1) be tied to another statutory category (such as a
particular apparatus), or (2) transform underlying subject matter (such as an
article or material) to a different state or thing.

An example of <u>a method claim</u> that would not quality as a statutory process would be a claim that recited purely mental steps. Thus, to qualify as a 101 statutory process, the claim should positively recite the other statutory class (the thing or product) to which it is tied, for example by identifying the

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apparatus that accomplishes the method steps, or positively recite the subject matter that is being transformed, for example by identifying the material that is being changed to a different state.

Note: the Examiner suggests amending at least one step in claim to positively recite the statutory item or device (user equipment "mobile terminal", base station, radio network controller, etc.) that performs the step in order to 'tied' the process to a particular statutory category.

Claim Rejections - 35 USC § 112

Claim 13 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As to claim 13, claim recited "... further comprising the step of selectively..." that was not supported by the original specification.

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Claim Objections

Claims 1, 6, 10, 11 are objected to because of the following informalities: the terms (RT, NRT) should be clearly define, for example real time (RT); not real time (NRT).

Appropriate correction is required.

Allowable Subject Matter

Claims 31-38 are allowed.

Claims 1-2, 6-21, 25-30 are allowed.

If claim **1, 13** are overcome 35 U.S.C 101, and would be allowable if rewritten with qualify as a 101 statutory.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHUOC DOAN whose telephone number is (571)272-7920. The examiner can normally be reached on 10:00AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LESTER KINCAID can be reached on 571-272-

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7922. The fax phone number for the organization where this application or

proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained

from the Patent Application Information Retrieval (PAIR) system. Status

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Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/PHUOC DOAN/ 01/13/09

/Lester Kincaid/

Supervisory Patent Examiner, Art Unit 2617